

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
 Data File : BG016659.D
 Acq On : 23 Apr 2015 19:09
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG042315

Quant Time: Apr 24 02:19:54 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 19:19:11 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	96	0.00
2	1,4-Dioxane	40.000	41.123	-2.8	92	0.00
3	Pyridine	40.000	41.349	-3.4	93	0.00
4	n-Nitrosodimethylamine	40.000	40.332	-0.8	94	0.00
5 S	2-Fluorophenol	80.000	81.041	-1.3	92	0.00
6	Aniline	40.000	41.986	-5.0	93	0.00
7 S	Phenol-d6	80.000	83.405	-4.3	93	0.00
8	2-Chlorophenol	40.000	40.487	-1.2	92	0.00
9	Benzaldehyde	40.000	35.834	10.4	91	0.00
10 C	Phenol	40.000	41.401	-3.5	94	0.00
11	bis(2-Chloroethyl)ether	40.000	40.344	-0.9	93	0.00
12	1,3-Dichlorobenzene	40.000	39.907	0.2	92	0.00
13 C	1,4-Dichlorobenzene	40.000	39.806	0.5	91	0.00
14	1,2-Dichlorobenzene	40.000	39.789	0.5	92	0.00
15	Benzyl Alcohol	40.000	42.546	-6.4	92	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.270	-0.7	92	0.00
17	2-Methylphenol	40.000	41.621	-4.1	92	0.00
18	Hexachloroethane	40.000	39.563	1.1	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.682	-6.7	93	0.00
20	3+4-Methylphenols	40.000	42.244	-5.6	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	42.298	-5.7	95	0.00
23 S	Nitrobenzene-d5	80.000	84.144	-5.2	93	0.00
24	Nitrobenzene	40.000	42.319	-5.8	95	0.00
25	Isophorone	40.000	42.840	-7.1	93	0.00
26 C	2-Nitrophenol	40.000	43.105	-7.8	94	0.00
27	2,4-Dimethylphenol	40.000	42.569	-6.4	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.293	-5.7	95	0.00
29 C	2,4-Dichlorophenol	40.000	43.332	-8.3	94	0.00
30	1,2,4-Trichlorobenzene	40.000	41.086	-2.7	93	0.00
31	Naphthalene	40.000	41.737	-4.3	95	0.00
32	Benzoic acid	40.000	35.972	10.1	82	0.00
33	4-Chloroaniline	40.000	43.067	-7.7	95	0.00
34 C	Hexachlorobutadiene	40.000	40.737	-1.8	94	0.00
35	Caprolactam	40.000	45.731	-14.3	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.803	-9.5	95	0.00
37	2-Methylnaphthalene	40.000	42.268	-5.7	95	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.935	-2.3	95	0.00
40 P	Hexachlorocyclopentadiene	40.000	36.512	8.7	88	0.00
41 S	2,4,6-Tribromophenol	80.000	85.438	-6.8	96	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.525	-6.3	94	0.00
43	2,4,5-Trichlorophenol	40.000	41.920	-4.8	94	0.00
44 S	2-Fluorobiphenyl	80.000	81.558	-1.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.883	-2.2	95	0.00
46	2-Chloronaphthalene	40.000	40.717	-1.8	95	0.00
47	2-Nitroaniline	40.000	43.420	-8.6	95	0.00
48	Acenaphthylene	40.000	41.757	-4.4	96	0.00
49	Dimethylphthalate	40.000	42.292	-5.7	98	0.00
50	2,6-Dinitrotoluene	40.000	42.677	-6.7	96	0.00
51 C	Acenaphthene	40.000	41.320	-3.3	97	0.00
52	3-Nitroaniline	40.000	43.802	-9.5	95	0.00
53 P	2,4-Dinitrophenol	40.000	37.991	5.0	88	0.00
54	Dibenzofuran	40.000	41.029	-2.6	96	0.00
55 P	4-Nitrophenol	40.000	42.685	-6.7	96	0.00
56	2,4-Dinitrotoluene	40.000	43.736	-9.3	95	0.00
57	Fluorene	40.000	42.005	-5.0	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.366	-5.9	95	0.00
59	Diethylphthalate	40.000	42.225	-5.6	96	0.00
60	4-Chlorophenyl-phenylether	40.000	41.170	-2.9	96	0.00
61	4-Nitroaniline	40.000	43.305	-8.3	93	0.00
62	Azobenzene	40.000	42.106	-5.3	96	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.516	-3.8	94	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.836	-4.6	97	0.00
66	4-Bromophenyl-phenylether	40.000	41.177	-2.9	96	0.00
67	Hexachlorobenzene	40.000	41.361	-3.4	98	0.00
68	Atrazine	40.000	42.824	-7.1	98	0.00
69 C	Pentachlorophenol	40.000	41.297	-3.2	92	0.00
70	Phenanthrene	40.000	41.563	-3.9	97	0.00
71	Anthracene	40.000	41.955	-4.9	97	0.00
72	Carbazole	40.000	42.535	-6.3	98	0.00
73	Di-n-butylphthalate	40.000	43.497	-8.7	98	0.00
74 C	Fluoranthene	40.000	41.869	-4.7	98	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
76	Benzidine	40.000	40.591	-1.5	99	0.00
77	Pyrene	40.000	42.523	-6.3	99	0.00
78 S	Terphenyl-d14	80.000	84.200	-5.3	98	0.00
79	Butylbenzylphthalate	40.000	43.544	-8.9	97	0.00
80	Benzo(a)anthracene	40.000	41.701	-4.3	97	0.00
81	3,3'-Dichlorobenzidine	40.000	42.725	-6.8	98	0.00
82	Chrysene	40.000	41.961	-4.9	98	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	43.520	-8.8	97	0.00
84 c	Di-n-octyl phthalate	40.000	43.547	-8.9	96	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.289	-5.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Benzo(b)fluoranthene	40.000	42.576	-6.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.708	-1.8	94	0.00
89 C	Benzo(a)pyrene	40.000	41.739	-4.3	98	0.00
90	Dibenzo(a,h)anthracene	40.000	42.229	-5.6	98	0.00
91	Benzo(a,h,i)perylene	40.000	41.552	-3.9	97	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0